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System to be fitted into a vehicle door having

- a window lifter for lifting and lowering a window pane of a vehicle door and consisting of a drive unit and a mechanism for transferring drive force from the drive unit to the window pane,

- a guide rail (310, 310') of the transfer mechanism along which a follower of the window pane is guided, and

- a closing mechanism (4, 40, 40a, 41, 5, 50; 360, 370, 375, 380, 385) for closing and opening the vehicle door,

wherein the window lifter and the closing mechanism (4, 40, 40a, 41, 5, 50; 360, 370, 375, 380, 385) are provided for fixing on a supporting plate (2) of the vehicle door, characterised in that at least a supporting part (360, 370, 380) of the closing mechanism (4, 40, 40a, 41, 5, 50; 360, 370, 375, 380, 385) is moulded on the guide rail (310, 310') which consists at least in part of plastics.

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2. System according to claim 1 characterised in that at least one supporting structural part of the window lifter serves at the same time to hold a functional element of the closing mechanism.

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3. System according to claim 1 or 2 characterised in that at least a part of the closing mechanism (4, 40, 40a, 41, 5, 50; 360, 370, 375, 380, 385) forms a prefabricated structural unit with the drive unit of the window lifter, more particularly a cable window lifter.

- 4. System according to claim 3 characterised in that a 10 base plate (304) provided for holding the drive unit forms a prefabricated structural unit with the guide rail (310, 310').
- 15 5. System according to claim 4 characterised in that the base plate (304) is moulded in one piece on the guide rail (310, 310').
- 20 6. System according to one of the preceding claims characterised in that the part of the closing mechanism (4, 40, 40a, 41, 5, 50; 360, 370, 375, 380, 385) which forms a structural unit with a structural group (3a, 3b; 310, 310') of the window lifter comprises one or more of the following structural elements:
 - a socket (40a, 360) for a door lock (4)
 - a door lock (4)
- 30 a socket (380, 385) for a door outside handle



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- a door outside handle
- a socket (370, 375) for a door inside handle
- a door inside handle.
- 7. System according to claim 6 characterised in that the socket (360) for the door lock forms a prefabricated structural unit with the base plate (304) for the drive unit.
- 8. System according to claim 3 and 6 characterised in that in the case of an outer window lifter at least the socket (380, 385) for the door outside handle forms a prefabricated structural unit with the guide rail (310').
- 9. System according to claim 3 and 6 characterised in that in the case of an inner window lifter at least the socket (370, 375) for the door inside handle forms a prefabricated structural unit with the guide rail (310).
- 25 10. System according to one of claims 3 to 9 characterised in that the window lifter is formed as a double strand cable window lifter having two guide rails (3a, 3b) running side by side and that a socket (40, 40a) for a door lock (4) and a socket (5, 40) for a door outside handle form a prefabricated structural unit with the guide rail (3a) of the window lifter on the B-pillar side.

11. System according to one of claims 3 to 10 characterised in that a socket (40, 40a) for a door lock (4) is connected to a socket (5, 40) for a door outside handle and that the socket (5, 40) for the door outside handle is connected additionally to the guide raid (3a).

10 12. System according to one of claims 3 to 10 characterised in that a door lock (4) and a door outside handle holder (5) are fixed on the guide rail (3a) through a common support (40, 40a).

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- 13. System according to one of claims 5 to 12 characterised in that the relevant functional element (4) of the closing mechanism (4, 40, 40a, 41, 5, 50; 360, 370, 375, 380, 385) is prefitted on the associated holding element (40, 40a).
- 25 14. System according to one of claims 3 to 12 characterised in that the guide rail (3a, 3b) of the window lifter is formed for displaceable bearing on the supporting plate (2).

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- 15. System according to one of claims 3 to 12 characterised in that the guide rail (3a, 3b) is displaceable on the supporting plate (2) along the longitudinal direction of the vehicle.
- 16. System according to one of the preceding claims
 10 characterised in that the supporting plate (2) of the
 vehicle door is formed as a door inside panel or as a
 large surface support plate for a door module which is
 fitted onto a corresponding cut-out section in the door
 inside panel.

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17. System according to one of the preceding claims characterised in that the supporting plate (2) defines a recess for assembling the closing mechanism (4, 40, 40a, 41, 5, 50; 360, 370, 375, 380, 385).